

Garden Time

BY M. E. GARDNER

The soil in your vegetable and flower gardens should be the most carefully managed of any areas around the home or the farm. The reason for this is the fact that we practice intensive methods of culture. For example, in the vegetable garden, we grow more than one crop each year on the same area -- succession cropping of snapbeans, sweet corn, etc.

It is possible that the soil may be in good physical condition and have good organic content and you are still not getting the results you should expect. If this be the case, you should have your soil tested, as it may be too alkaline (sweet) or too acid (sour). The relative alkalinity or acidity of the soil is expressed as pH and can be accurately measured by a soil test.

that nutrient deficiencies in the vegetable can be corrected by the addition of lime -- but you can't be sure without a soil test.

All of this may be a little confusing, but I hope that it drives home the importance of a soil test.

Your county extension office or your teacher of agriculture can provide containers for mailing samples to the soil testing laboratory. Instructions for collecting samples, and mailing, will be found on the container.

Beauties Add Grace To Show

The pH meter is numbered from 3 (acid) to 10 (sweet). About the middle of this scale, 6.5, is the optimum range for most of the fruit, vegetable and flower crops. At this pH range nitrogen, phosphorus, potash, sulfur, calcium, magnesium and iron are available and can readily be absorbed by the plant roots.

Let's take a critical look at one of the plant nutrients, iron, and see what happens. At pH 6.5, slightly acid, as are most of our North Carolina soils, the iron is available.

As we move toward 7.0 (sweet) and beyond, the iron is "tied up" and becomes unavailable to the plant. The inability of the plant to absorb iron, in a sweet soil, is what causes iron deficiency chlorosis. In azaleas, camellias, rhododendron, blueberry and other acid-loving plants. Chlorosis causes a yellow mottling of the leaves due to the loss of chlorophyll, which gives them green color.

We should point out here that nitrogen deficiency will also cause yellowing of the leaves, but the yellow condition is uniform on all plant foliage rather than the mottling effect we get from iron deficiency.

Since most of our soils are on the acid side, it is possible

Beauty queens will be an added attraction at the Robeson County Farm and Home Show for Eastern Carolinians.

Winners of beauty contests, including N.C.'s "Miss Blueberry," "Miss Lumberton," N.C. and Robeson County "Princess Soya" and Miss Womick - Selenia, have been invited to take part in the show here February 17-18.

Their appearance is tentatively scheduled for the second day of the show. Dr. George Hyatt, director of Extension Services at N.C. State University, will be one of the distinguished visitors that afternoon.

On the first day, Herbert Carter, state manager of the Agricultural Stabilization and Conservation Service, will take part in opening ceremonies. Evening entertainment will be country and western music by the Dixie Mountain Boys.

"The girls will have more of an 'at home' background in this year's show," said Publicity Chairman Jack Sharp of the sponsoring Lumberton Rotary Club. Last year, at the first farm trade show here, beauty queens were surrounded by admirers and machinery.

The location will be the same big Cooperative Warehouse, decorated and lined with exhibit booths. New farm machinery and supplies will be featured again, along with home equipment for the first time. Appliances, building materials, home-making convenience items will be displayed in the expanded exhibition area.

With more than a hundred booths and floor spaces reserved by farm and home organizations, dealers and distributors, Tommy Stroupe, Exhibits Chairman, said this year's show promises to top the successful 1970 event.

Costs of the show are covered by exhibit space rental, and admission will be free. Exhibitors and local merchants are providing door prizes to be awarded hourly, both afternoons and nights.

Homecoming Set Feb. 13 At Sandhills

Sandhills Community College students are preparing now for the 1971 Homecoming on Saturday February 13, a gala event which will include a parade in downtown Southern Pines, a basketball game between the Spartans and the fast team of Kittrell College, in the Pinehurst School gymnasium, and climaxed with a formal dance at the Southern Pines Armory highlighted by the crowning of the Homecoming Queen.

According to J.W. Doyle, Raleigh, chairman of the Homecoming committee, sixteen coeds have been nominated by student organizations and the Queen, a sophomore, and her attendant, a freshman, will be selected by popular vote of the student body on the 10th of February. Identity of the winning coeds will not be revealed until Saturday evening in a colorful ceremony at the dance.

Candidates for the honor and their sponsors include Sissy Perham, Southern Pines, and Marcia Agee, Ellerbe, Sandhills Playmakers; Gail McDuffie, Rockingham, and Patricia Gantt, Southern Pines, Circle K Club; Linda Childers, Rockingham, and Donna Bowman, Southern Pines, Alpha Sigma Epsilon; Jean Cooper, Cameron, and Faye Williams, Asheboro, Future Lawyers; Faith Bryant, Carthage, and Joyce Clendenin, Rockingham, the college yearbook; Reed Rankin, Rockingham, and Connolly Frye, Carthage, social committee; Norma Wallace, Rockingham, and Patricia Cassidy, Southern Pines, Student Government Association; and Gretchen Williams, Southern Pines, and Marty Abbot, Ellerbe, Phi Theta Kappa.

Assisting Doyle as chairmen of various committees are Callie Amstutz, Pinehurst, decorations; Donny Edwards, Burlington, building; B.W. Phillips, Durham, parade; Mick Mickson, Dunn, invitations; and Harry Hedgepeth, Henderson, music.

The tidal current in San Francisco Bay reaches a peak of 10 million cubic feet a second, half again the flow of the Amazon, National Geographic says.



BOSS - Lonnie W. Bledsoe was honored as the "Boss of the Year" by the Pembroke Jaycees at their Annual Awards Night Banquet last Saturday. He was selected over twelve other candidates nominated for the award. Professional and community service contributions were the main criteria used in the judging. As winner of the local competition, Bledsoe will automatically be entered in the state "Boss of the Year" competition. He was nominated for the judging by James Jacobs, Jerry Oxendine and Don Cummings, members of the Pembroke Jaycees and faculty members at Upchurch Junior High School. Bledsoe is principal at Upchurch.

Distaff DEEDS

By JANICE R. CHRISTENSEN

Nancy, a mentally retarded 18-year-old patient at Cherry center, was at one time labeled "forgotten."

But no longer. Now Nancy is the adopted daughter of members of the Rosewood Extension Homemakers Club, Wayne County.

At first, Nancy, whose mind is that of a four-year-old was shy and indifferent. Now she knows and recognizes her "mamas" and looks forward to their visits.

During the holidays and on her birthday, the homemakers treat Nancy and the residents of her cottage to a party.

The children love it and the women once again prove that the real joy is felt by the givers, Mrs. Evelyn Raper, home economics Extension agent, observes.

Eating the right foods at home can mean alert, healthy workers on the job.

So teachers in Job 70, a program for training future mill workers, have called on Extension agents for help in foods and nutrition.

As an added bonus, at least one member of a family

enrolled in the Expanded Nutrition Program, has been hired through Job 70, Judy Stedman, associate home economics Extension agent, Cleveland County, says.

Grandparents are very special people. They blend the wisdom of age with the gaiety of youth in a special way that can help contribute much toward a grandchild's character and education.

Therefore, members of Hertford County Extension Homemakers Clubs, have decided to try a foster grandparents program.

Each homemaker will select boys and girls in her community to assist in the same way she would her own grandchildren, Mrs. Clara Motley, home economics Extension agent, reports.

Do-it-yourself jobs in Rockingham County are becoming more and more popular with families in the house furnishings program.

The high cost of building makes it necessary for families to do as much of the construction and decorating as possible.

With Our Service Personnel



Airman James M. Evans, son of Mr. and Mrs. Marvin F. Evans of Rt. 1, Aberdeen, has completed basic training at Lackland AFB, Tex. He has been assigned to Sheppard AFB, Tex., for training in accounting and finance. Airman Evans is a 1969 graduate of Aberdeen High School.

U.S. Air Force Colonel Frank G. Barnes, son of Mrs. I.A. Barnes, 201 Keith St., Aberdeen, was presented the Legion of Merit during recent ceremonies at Tactical Air Command (TAC) headquarters, Langley AFB, Va., which he now is assigned as TAC deputy chief of staff for engineering.

Colonel Barnes earned the high-ranking decoration when he distinguished himself by exceptionally outstanding service to the United States while serving in the directorate of civil engineering at Headquarters, USAF, from August 1968 to July 1970.

As chief of the civil engineer programs division he made significant contributions to the effectiveness and success of Air Force military construction programs through leadership and exemplary foresight.

The colonel, who has completed a 12-month Southeast Asia tour of duty, has 23 years' military service. A 1942 graduate of Hopkinsville (Ky.) High School, he was commissioned in 1949 upon graduation from the U.S. Military Academy. He has an M.S. degree in civil engineering from Purdue University.

His wife is the former Patricia L. Francis, daughter of Mrs. Evelyn C. Wingert of 4 Del Mar Drive, Crawfordsville, Ind.

Colonel and Mrs. Barnes have three children, Beth, 11, Susan, 9 and Henry, 7.



Airman Richard D. Burke, son of Mrs. Susan S. Burke, Rt. 1, Raeford, has completed basic training at Lackland AFB, Tex. He has been assigned to Sheppard AFB, Tex., for training in the civil engineering mechanical and electrical field. Airman Burke, a 1967 graduate of Hoke County High School, attended North Carolina State University.

TOWN & COUNTRY CINEMA
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The Greatest Hunting and Fishing Spectacular ever filmed!
Outdoorsman
1:30-3:30-5:30-7:30-9:30
944-1198

SUNRISE
DOWNTOWN SOUTHERN PINES
Now thru Sat.
Kirk Douglas
"THERE WAS A CROOKED MAN" (R)
Sun.-Mon.-Tue. Feb. 7-9
Lee J. Cobb
"THE LIBERATION OF L.B. JONES" (R)
3:20-5:15-7:10-9:05
692-3013

List Your Property Give In Your Poll

The Law Requires That You Do This During The Period From Jan. 4 thru Feb. 6, 1971

Listing begins Monday, Jan. 4, 1971 (Due to Holidays)

Notice is hereby given all persons owning Real or Personal Property that they appear before the taxlister for their township between Jan. 4 and Feb. 6, and make return to him of all property for purposes of taxation. All male persons are required to give in their poll, if their ages are between 21 and 50. Failure to list will subject taxpayer to penalty. All property owned January 1, 1971 must be listed.

WHAT TO LIST:

REAL ESTATE . . .
All taxable real property, including buildings and improvements and machinery permanently affixed to the Real Estate.

HOUSEHOLD, KITCHEN FURNITURE, FARM EQUIPMENT, FARM SUPPLIES
Household furniture and goods, including electrical appliances and tools of trade. All farming equipment, swine, livestock, poultry, farm supplies and farm products produced prior to 1970.

OTHER PERSONAL PROPERTY . . .
Radios, televisions, air conditioners, guns, bicycles, jewelry, diamonds, typewriters, boats and motors, golf equipment and office equipment.

MOTOR VEHICLES . . .
All automobiles and trucks in your possession or registered in your name. Mortgages do not change the ownership or affect the listing. Also house trailers, airplanes, scooters and motorcycles.

STOCK, FIXTURES, EQUIPMENT . . .
Merchandise, finished goods, equipment, furniture, fixtures goods in process, raw materials and samples.

ALL OTHER TANGIBLE PROPERTY NOT SPECIFIED
Be Prepared To Report Your Farm Census.

SCHEDULE OF PLACES TO LIST OTHER THAN TAXLISTER'S RESIDENCE

ALLENDALE TOWNSHIP - Miss Willa McLaughlin
DATES TIME PLACE
(See Notices Placed in Township)

ANTIOCH TOWNSHIP - C. C. Conoly
DATES TIME PLACE
Jan. 4, 11, 18, 25 9-5 p.m. Scarboro's Serv. Sta.
Jan. 6, 13, 20, 27 1-5 p.m. J. H. McNeill's Sta.
Jan. 8, 15, 22, 29 9-5 p.m. Gore's Station

BLUE SPRINGS TOWNSHIP - Julian Love
DATES TIME PLACE
Jan. 5, 19 9-5 p.m. E. McEachern's Store
Jan. 6, 20 9-5 p.m. Guy Bullock's Store
Jan. 27 1-5 p.m. Guy Bullock's Store
Jan. 9, 16, 23, 30 9-5 p.m. Bill McQuage's Store

McLAUCHLIN TOWNSHIP - Douglas Monroe
DATES TIME PLACE
Jan. 11, 18 9-5 p.m. Newton's Store
Jan. 12 9-5 p.m. Brook's Store (Rockfish)
Jan. 13 9-5 p.m. Hendren's Store
Jan. 19 9-5 p.m. Breeden's Store (Rockfish)
Jan. 20 9-5 p.m. Archie Clark's Store
(All Other Time Store Near Residence)

QUEWHIFFLE TOWNSHIP - Mrs. C. G. Odom
DATES TIME PLACE
Jan. 5 10-4 p.m. Byrd's Store
Jan. 7 10-3 p.m. Marshall Parks' Store
Jan. 12 9:30-2 p.m. McCain
Jan. 14 9:30-4 p.m. Calloway's Store
Jan. 18 10-3:30 p.m. Woody's Shell Sta.
Jan. 21 10-3:30 p.m. Pete Sawyer's Sta.
Jan. 27 9:30-2 p.m. McCain
Jan. 30 9:30-4 p.m. Calloway's Sta.
(All Other Days at Odom's Esso Station)

RAEFORD TOWNSHIP - Mrs. Mary P. Matherly
You can list your taxes MONDAY through FRIDAY from 8:00 A.M. to 5 P.M. and SATURDAYS 8:00 A.M. to 12:00 NOON at the Courthouse. THE FIRST DAY OF LISTING AT THE COURTHOUSE FOR 1971 WILL BE MONDAY, JANUARY 4th, 1971. Persons whose residence is other than Raeford Township will be requested to list in the Township where they live.

STONEWALL TOWNSHIP - J. Eli Shankle
DATES TIME PLACE
Jan. 7, 14, 21, 28 2-6 p.m. Neill A. Jackson's Store
(All Other Days Home Except Saturday)

T.B. Lester, Tax Supervisor

People who are "getting ahead" know the importance of REGULAR SAVING

6% SAVINGS CERTIFICATE

(Minimum \$15,000 increases in multiples of \$100.00 24 months). Automatically renewable. Dividends paid quarterly. A penalty of 90 days interest for premature withdrawal.



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Your savings are the life-blood of our community. Used as loans, they stimulate business, provide jobs that hold our young people and keep the future as it should be... bright. Buy at home and save at home. It pays.

5 1/2% SAVINGS CERTIFICATE

(Minimum \$5,000 increases in multiples of \$100.00 periods of twelve months). Automatically renewable. Dividends paid quarterly. A penalty of 90 days interest for premature withdrawal.

4 3/4% PASSBOOK - Dividends credited and compounded twice yearly on June 30th and December 31st. Flexibility in deposits and no notice for withdrawal. Deposit by the 10th and earn from the 1st.

5 1/4% BONUS CERTIFICATE - Minimum \$2500.00, matures on June 30th and December 31st. Dividends paid quarterly.

Raeford Savings & Loan Assn.

113 Campus Ave.

Phone 875-3213